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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/617,038	
	Filing Date	July 11, 2003	
	First Named Inventor	Andersen et al	
	Group Art Unit	1614	
	Examiner Name		
Total Number of Pages in this Submission	5	Attorney Docket Number	SSI5AUSA

ENCLOSURES (check all that apply)

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Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual Name	HOWSON AND HOWSON Mary E. Bak
Signature	<i>Mary E. Bak</i>
Date	February 12, 2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of) Group Art Unit: 1614
)
Andersen et al) Examiner:
)
Appln. No. 10/617,038) Confirmation No. 5215
)
Filed: July 11, 2003)
)
For: THERAPEUTIC TB VACCINE) February 12, 2004

Commissioner for Patents
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submits to the Examiner the attached Form PTO/SB/08B document listing and this paper pursuant to 37 CFR § 1.56 and § 1.97-1.98. Form PTO/SB/08B is attached and a copy of the documents are enclosed herewith. This Information Disclosure Statement is submitted more than three months from the filing date of this application and before the receipt of a first Office Action on the merits. Therefore, no fees are believed due.

The Director is hereby authorized to charge any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees to our Deposit Account Number 08-3040.

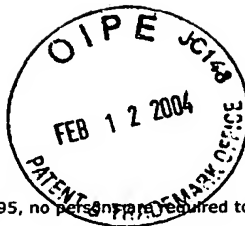
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The Examiner is respectfully requested to consider the enclosed documents identified in this paper and in the attached Form PTO/SB/08B during the course of examination of this application.

Respectfully submitted,

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Attorneys for Applicant

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/617,038
				Filing Date	July 11, 2003
				First Named Inventor	Andersen et al
				Group Art Unit	1614
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	SSI5AUSA

OTHER PRIOR ART-NONPATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), coloumeousse number(s), publisher, city and/or country where published	T ²
	X	COTE-SIERRA ET AL , A New Membrane-bound OprI lipoprotein Expression Vector High Production of Heterologous Fusion Proteins in Gram (-) Bacteria and the Implications for Oral Vaccination, Gene 221 pp. 25-34, (August 10, 1998)	
	Y	GOSSELIN ET AL , Enhanced Antigen Presentation Using Human Fcγ Receptor (Monocyte/Macrophage)-Specific Immunogens, The Journal of Immunology, Vol. 149, No. 11, pp. 3477-3481 (December 1, 1992)	
	Z	HÖNER ZU BENTRUP ET AL , Mycobacterial Persistence: Adaptation to a Changing Environment, Trends in Microbiology, Vol. 9, No. 12, pp. 597-605, (December 2001)	
	AA	KILGUS ET AL , Analysis of the Permissive Association of a Malaria T Cell Epitope with DR Molecules, The Journal of Immunology, Vol. 146, No. 1, pp. 307-315, (January 1, 1991)	
	BB	KOHLER ET AL , Continuous Cultures of Fused Cells Secreting Antibody of Predefined Specificity, Nature, Vol. 256 (5517):pp. 495-7, (August 7, 1975)	
	CC	LOWRIE ET AL , Therapy of Tuberculosis in Mice By DNA Vaccination, Nature, Vol. 400, pp. 269-271, (July 15, 1999)	
	DD	LUSTIG ET AL , Humoral and Cellular Responses to Native Antigen Following Oral and Parenteral Immunization with Lipid-Conjugated Bovine Serum Albumin, Cellular Immunology, 24, pp. 164-172, (June 1, 1976)	
	EE	MCCAFFERTY ET AL , Phage Antibodies: Filamentous Phage Displaying Antibody Variable Domains, Nature Vol. 348, pp. 552-554, (December 6, 1990)	
	FF	MOWAT ET AL , Immune-Stimulating Complexes Containing Quil A and Protein Antigen Prime Class I MHC-restricted T Lymphocytes In Vivo and are Immunogenic by the Oral Route, Immunology, 72, (3), pp. 317-322, (March 1991)	
Examiner Signature		Date Considered	

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item, (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume/issue number(s), publisher, city and/or country where published	T ²
	GG	NAGAI ET AL, Isolation and Partial Characterization of Major Protein Antigens in the Culture Fluid of Mycobacterium Tuberculosis, Infection and Immunity, Vol. 59, No. 1, pp. 372-382, (January 1991)	
	HH	STRYHN ET AL, Peptide Binding Specificity of Major Histocompatibility Complex Class I Resolved into an Array of Apparently Independent Subspecificities: Quantitation by Peptide Libraries and Improves Prediction of Binding, Eur. J. Immunol. 26, pp. 1911-1918, (August 1996)	
	II	ROLPH ET AL, Recombinant Viruses as Vaccines and Immunological Tools, Curr. Opin. Immunol. 9, 4, pp. 453-5, (August 1997)	
	JJ	OLSEN ET AL, Efficient Protection Against Mycobacterium Tuberculosis by Vaccination with a Single Subdominant Epitope from the ESAT-6 Antigen, 30, 6, pp. 1724-1732, (June 2000)	
	KK	THOMPSON ET AL, Clustal W: Improving the Sensitivity of Progressive Multiple Sequence Alignment Through Sequence Weighting, Position-Specific Gap Penalties and Weight Matrix Choice, Nucleic Acids research, Vol. 22, No. 22, pp. 4673-4680, (November 11, 1994)	
	LL	VAN PINXTEREN ET AL, Control of Latent Mycobacterium Tuberculosis Infection is Dependent on CD8 T Cells, Eur. J. Immunol. 30, 12, pp. 3689-3698, (December 2000)	
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